# Mountain Weather Forecast

## South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 06:00 on Wednesday 24 Mar 2021 until 23:59 on Thursday 25 Mar 2021

Forecast Issued on Wednesday 24 Mar 2021 at 03:33 by Met Office Aberdeen

**Confidence:** High for a showery few days and for brief period of much colder weather on Friday. Lower confidence on day to day shower details.

**Headline for Wednesday 24 Mar 2021:** Bright spells and a few wintry showers. More frequent showers early evening with snow above 600m. Very cold and windy on the tops.

**Mountain weather hazards on Wednesday 24 Mar 2021**

**Blizzards**
No Likelihood

**Heavy Snow**
No Likelihood

**Storm force winds**
No Likelihood

**Gales**
Medium Likelihood

**Severe chill effect**
High Likelihood

**Poor visibility**
No Likelihood

**Thunderstorms**
No Likelihood

**Heavy persistent rain**
No Likelihood

**Strong sunlight**
No Likelihood

| **Weather and chance of precipitation at 800m** | | | | | |
|---|---|---|---|---|---|
| Time | | | | | |
| 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 |
| | | | | | |
| Partly cloudy (night) | Sunny intervals | Sunny intervals | Light snow showers | Heavy snow | Light snow |
| Precipitation probability | | | | | |
| 10% | 10% | 20% | 20% | 50% | 20% |

**Forecast for Wednesday 24 Mar 2021**

**Weather:** Mainly dry, bright morning and much of afternoon with sunny spells and a few light wintry showers. A band of more frequent and heavier showers will cross all parts early in the evening with snow above about 600m.

**Chance of cloud free mountain/hill tops above 800m:** 80% reducing 40% in the evening.

**Visibility:** Air will have great clarity resulting in very good visibility. There will be patches of cloud above about 700 to 800m. Early in the evening, the clouds will become more extensive and lowering, especially in southwest of area. Also patches of very poor visibility as wintry showers pass by.

Check our weather forecast every day to get the most accurate and up to date information
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# Mountain Weather Forecast

**Forecast for Wednesday 24 Mar 2021**

| Height (m) | Wind Speed mean/gusts (mph) Wind Direction (blowing from) | | | | | | |
|---|---|---|---|---|---|---|---|
| | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **1100** | 38/44 SW | 31/38 SW | 32/41 SW | 40/51 SW | 40/50 SW | 39/50 SW | 39/48 SW |
| **900** | 27/34 SW | 24/31 SW | 25/34 SW | 31/42 SW | 28/38 SW | 28/38 SW | 28/38 SW |
| **600** | 21/34 SW | 19/31 SW | 19/32 SW | 23/40 SW | 19/35 SW | 20/36 SW | 19/35 SW |
| **300** | 9/22 W | 11/24 SW | 14/28 SW | 19/37 SW | 12/27 SW | 10/25 SW | 8/21 W |
| **Glen** | 3/10 W | 13/23 SW | 14/26 SW | 16/32 SW | 12/25 SW | 10/23 SW | 7/18 SW |

| Height (m) | Temperature / Feels Like (°C) | | | | | | |
|---|---|---|---|---|---|---|---|
| | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **1100** | -4/-14 | -4/-13 | -3/-12 | -2/-11 | -2/-12 | -3/-12 | -3/-12 |
| **900** | -2/-10 | -1/-9 | -0/-8 | 1/-7 | -0/-8 | -1/-9 | -1/-9 |
| **600** | 1/-6 | 2/-4 | 3/-3 | 4/-2 | 2/-4 | 2/-4 | 1/-5 |
| **300** | 3/-0 | 5/2 | 6/2 | 7/3 | 4/1 | 4/-0 | 3/0 |
| **Glen** | 4/3 | 6/2 | 7/3 | 8/5 | 6/2 | 4/1 | 4/1 |
| **Freezing Level*** | 600m | 600m | 700m | 800m | 800m | 700m | 700m |

**Level above which ground is expected to be frozen/snow is expected to settle.*

**Met Office Aberdeen Meteorologist's View**

Winter-like conditions over higher ridges/summits. Strong winds and sub-zero temperatures making it feel bitterly cold.

**Forecast for Thursday 25 Mar 2021**

**Weather:** It will be another day of dry and bright weather for much of the time but passing showers coming across from the west. The showers are most likely to occur over the Perthshire hills later in the afternoon with the odd heavier one possible, extending eastwards during evening. Showers falling as rain at most levels.

**Maximum wind:** Strong to gale force southwest winds on the tops, average speeds of 30mph and gusts 45 to 50mph.

**Chance of cloud free mountain/hill tops above 800m:** 80% reducing 40% by evening.

**Visibility:** Very good away from any showers so with some cloud cover about 700 to 800m. This will become more extensive near to showers, especially late afternoon and evening with patches of poor visibility.

**Temperature:** **Glens:** Plus 1 Celsius rising to 9 Celsius.
**At 800m:** Zero Celsius rising to plus 2 Celsius.
**Freezing level:** 800m rising to 1200m.

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